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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/828,385	04/20/2004	Gregory Phillip Ruhlander	011361.00090 4815		
22910 BANNER & W	7590 11/29/200 VITCOFF, LTD.	EXAMINER			
28 STATE STI	•	JOHNSON, VICKY A			
28th FLOOR BOSTON, MA	. 02109-9601	ART UNIT	PAPER NUMBER		
			3682		
			-		
		·	MAIL DATE	DELIVERY MODE	
			11/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	Application No.		Applicant(s)		
		10/828,385		RUHLANDER, GREGORY PHILLIP			
		Examiner		Art Unit			
		Vicky A. Joh		3682			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. o period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mated patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS 1.136(a). In no event, od will apply and will ex tute, cause the applica	COMMUNICATION however, may a reply be tim xpire SIX (6) MONTHS from tion to become ABANDONE	l. ely filed the mailing date of this of			
Status							
1)⊠	Responsive to communication(s) filed on 17	' Sentember 200)7				
·	 ✓ This action is FINAL. 2b) This action is non-final. ✓ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is 						
٥,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dienoeiti	ion of Claims	Ex parte Gaay		0 0.0. 210.			
	Claim(s) 1-14 and 16-22 is/are pending in the application.						
	4a) Of the above claim(s) 1-10,13,14,16-19 and 22 is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
	Claim(s) 11,12,20 and 21 is/are rejected.	•	•				
	Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction and	d/or election req	uirement.				
Applicati	on Papers						
9) 🗌	The specification is objected to by the Exami	iner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	he drawing(s) be I	neld in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the	Examiner. Note	the attached Office	Action or form P	ΓΟ-152.		
Priority ι	ınder 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreig	an priority unde	r 35 U.S.C. § 119(a)	-(d) or (f)			
	☐ All b)☐ Some * c)☐ None of:	g.v p.v.ov.v, a.v.a.o.	. 00 0.0.0. 5 1.0(u)	(4) 51 (1).			
,	1. Certified copies of the priority docume	ents have been r	eceived.				
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
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Attach	*(a)		•				
Attachmen	t(s) e of References Cited (PTO-892)	41	Distanción Como	(DTO 410)			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4)	Interview Summary Paper No(s)/Mail Da				
3) 🔯 Inforr	mation Disclosure Statement(s) (PTO/SB/08)		Notice of Informal Pa				
Paper No(s)/Mail Date 6) Other:							

DETAILED ACTION

Election/Restrictions

1. Newly submitted claims 1-10, 13, 14, 16-19, and 22 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: The previous invention was a terminal connector assembly, which did not require a conduit or a flexible core element extending through the conduit.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 1-10, 13, 14, 16-19, and 22 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 20 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 20 and 21, it is unclear how the swivel tube, the sleeve, the isolator material and the cover are part of the terminal connector assembly

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 11 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Reeder (US 4,682,513).

Reeder discloses an elongate body (12) having a bore disposed longitudinally there through and an abutment end (see Fig 2), a first arm (48) unitary with and extending from the elongate body in a plane (see Fig 2), having a proximal end and a distal end and comprising a first projection (outer end of 48) from a surface of the first arm (see Fig 2), and a second arm (48) unitary with and extending from the elongate body in a plane (see Fig 2), having a proximal end and a distal end and comprising a second projection (outer end of 48) from a surface of the second arm, wherein the first arm comprises a first tab member (46) extending from the distal end of the first arm in a direction offset from the plane of the first arm (see Fig 2) and wherein the second arm comprises a second tab member (46) extending from the distal end of the second arm in a direction offset from the plane of the second arm (see Fig 2), wherein the first tab member and the second tab member each facilitate flexure of the first arm and the second arm, respectively, when the first tab member and the second tab member are moved toward the longitudinal axis of the bore see Fig 2).

Re claim 12, the first tab member and the second tab member extend from the first arm and the second arm, respectively; in a direction substantially parallel to the longitudinal axis of the bore (see Fig 2).

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Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vicky A. Johnson Primary Examiner

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